

SOUND AND VIBRATION GENERATING DEVICE

Publication number: JP2000023440

Publication date: 2000-01-21

Inventor: MAEDA MITSUHIKO

Applicant: SANYO ELECTRIC CO

Classification:

- international: **B06B1/04; H02K33/16; H02K33/18; B06B1/02; H02K33/00; H02K33/18; (IPC1-7): H02K33/16; B06B1/04; H02K33/18**

- european:

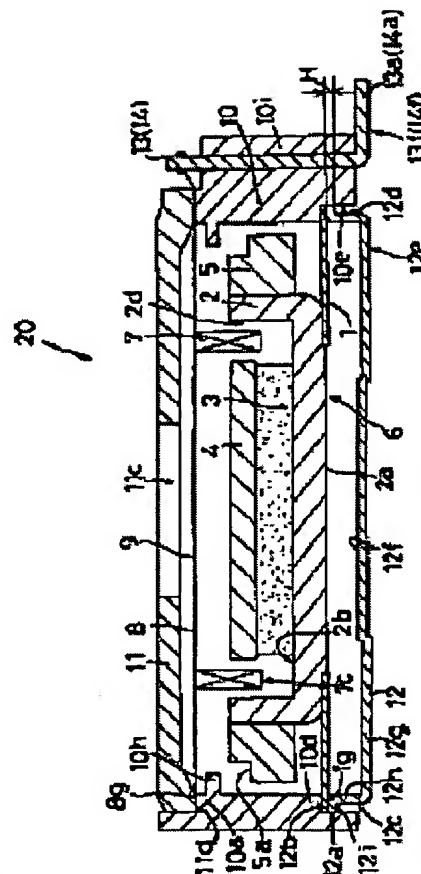
Application number: JP19980190769 19980706

Priority number(s): JP19980190769 19980706

Report a data error here

Abstract of JP2000023440

PROBLEM TO BE SOLVED: To provide a sound and vibration generating device which is provided with a sound generating unit and a vibration generating unit housed in a casing and the main body of which can be supported with sufficient rigidity and has sufficient strength against exciting forces accompanying vibrations. **SOLUTION:** In a sound and vibration generating device 20, a casing is constituted by attaching a discoid bottom plate 12 to the opening of a cylindrical main body case 10. The bottom plate 12 is made of a sheet metal and provided with a disk section 12g, a cylindrical section 12h protruded from the outer peripheral edge of the section 12g in the axial direction, and a flange section 12i radially protruded from the end of the section 12g in the axial direction. The diaphragm 1 of the vibration generating unit 6 is fixed to the main body case 10 in such a state that the diaphragm 1 is held between the facing surfaces of the flange section 12i of the bottom plate 12 and the case 10.



Data supplied from the esp@cenet database - Worldwide